| Work Ord Wednesday, Jul | | | | *87930* | | | | | | | | 4.00 | Page 1 |
|--|--------------|---|--|----------------------|--------|----------------------------------|----------|---------------|---------------|-------------|---------------|------------------|----------------|
| Item ID: Revision ID: Item Name: Start Date: Required Date: Reference: | | Start Qty: 1.00 Req'd Qty: 1.00 361 - Req | *1* | Accept | | V900 Cust Item I Customer: | D: | 100 DAR001 |) * | Setup | Start Stop | *N: | S1* S2* |
| Approvals: | Process Plan | | Date: 12-07 | _ | | | ate: | | | | Start Stop | | R1* R2* |
| Sequence ID/ Work Center II | D | Operation Description | | Set Up/ Run Hours | | Tool ID | Tool # | Plan Code | Accept Qty | Reje Qty | | Reject Number | Insp. Stamp |
| Draw Nbr | Revi | sion Nbr | | | | | | | | | | | |
| *1 NO* QC Quality Control | | KIT IS CO | RA 111361 D350-636-04 DMPLET PERWORK AND NEW L | CHGOOI | OAC PE | 17/4/2 | D | | | | | | |
| *110 *110* Packaging Packaging | | Identify as per dwg & : | Stock Location: | 0.00 | | | | | | | · . | 12 | 12/3/00 |
| 120 *120* QC Quality Control | | QC21- Final Inspection Memo | n - Work Order Release | 0.00 0.00 CHG | 001 | | | | | ا ا | 17/ | 310 | |

MLJ 12/07/30

| | | | | | | | | | | | DQA | i: Dat | te: | | | |
|---------------|---|------------|------------|------|--------|------------------------------|---|----------------------------|------------------|--|-------------|--------------|---------------------------|--------------------|--|--|
| NCR: | ICR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE | | | | | | | | | | | | | | | |
| | | | | | | | | | · | | QA Closed | l: Dat | te: | | | |
| Work Ord | or. | | | | | DISPOSITION | | AGAINST DEPARTMENT/PROCESS | | | | | | | | |
| Part I | | | | | | Rework Scrap Use-as-is | Skid-tube Crosstube Machining Small Fab Thermoforming Finishing | | | Water Jet Prod. Eng. Coor. Rec/Store/Packaging | | | Engineering Quality Other | | | |
| NCR I | No. | | | | | Work Order Update |] | E | Large Fab | Composite | Supplier | | | | | |
| Root | | | | | Descri | ption of work order update | П | Initial | Act | ion | Sign & | | Ī | | | |
| Cause | | Date | Step | Qty | c | or Non-conformance | Ch | nief Eng | Desci | ription | Date | Verification | n | QC Inspector | | |
| Doc/Data | | | | | | | | | | | | | | | | |
| Equip/Tooling | | | | | | | | | | | | | | | | |
| Operator | L | | | | | | | | | | | | | | | |
| Material | | | | | | | | | | | | | | | | |
| Setup | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | |
| Process | | | | | | | | | | | | | j | | | |
| Supplier | | | | | | | | | | | | 140 | | | | |
| Training | | | | | | | | | | | | | | .83 | | |
| Unapproved | | | | | | | | | | | | | | | | |
| | | | | | | F | AUL | T CATE | GORY | | | | | | | |
| Landi | ng (| Gear | | | | General | | _ | | | _ | | | | | |
| | | Bending | | | | Bend | | Grain | | | Ovalized | | | Pressure/Forced | | |
| | Centre Not Concentric to O/S | | | | | BOM/Route | | Hardwa | re | | Over/Und | er tolerance | | Temperature/Cure | | |
| | Cracks | | | | | Broken/Damaged | | Inspecti | on Incomplete | | Part Incor | ect | | Weld | | |
| | Crushed/Crimped. | | | | | Burrs | | Instruct | ions Incomplete/ | Unclear | Part Lost/I | Missing | | Wrong Stock Pulled | | |
| | | Cuffs | | | | Contamination | | Mainte | nance | | Part Move | d | | | | |
| | | Heat Trea | at | | | Countersink | | Mislabe | led | | Positioned | l Wrong | | | | |
| | | Inspectio | n Strip in | Tube | | Cut Too Short | | Misreac | l _y | | Power Los | s/Surge | | Other | | |
| | | Ripples ir | Bend | | | Drill Holes | | Offset | | | | | | | | |

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drawing

Finish

Folio

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Wednesday, July 25, 2012 1:03:12 PM

Work Order ID:

87930

Parent Item:

Comments:

D350-636-043

Parent Item Name:

Wearshoe

Start Date: 7/18/2012

Required Date: 7/19/2012

Page 1

Start Qty: 1.00

Required Qty: 1.00

IPP Rev:A New Issue 07-12-17 DD IPP Rev:B 10.05.20 added QC4 DD verf:EC

| | DD VOILDE | | | | | | | | | | | | |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
| D350-636-043 | | Manufactured | No | | | | Each | 2.0000 | | 1 | | | |
| Wearshoe | | | | | | | | | | | | | |
| | | | | Location | | Loc Qty | Lo | c Code | | | | | |
| | 4 | | | FG061 | | 2 | | | | | | | |
| | | | | 736 | 56 | 1 | | | | | | | |
| | | | | 814 | 02 | 1 | | | | | | | |

1 X 83792 MF 12-07-25

| | | | DQA: | Date: |
|------|----------|-------------------------------------|------|-------|
| NCR: | Yes / No | WORK ORDER NON-CONFORMANCE / UPDATE | | |

| | | | | | | | | | QA Closed: | Date: | | | |
|---------------|-----------------------|-----------|----------|-----------------|--|-------------|--|------------|---|---|---------------------------|--|--|
| Work Orde | er: | | | | DISPOSITION | | | AGAINST DE | PEPARTMENT/PROCESS | | | | |
| Part N | | | | | Rework Scrap Use-as-is Work Order Update | | Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite | | | Water Jet d. Eng. Coor. re/Packaging Supplier | Engineering Quality Other | | |
| Root | | | | Descri | ption of work order update | Initial | Act | ion | Sign & | | | | |
| Cause | Date | Step | Qty | (| or Non-conformance | Chief Eng | Descr | ription | Date Verification | | QC Inspector | | |
| Doc/Data | | | | | | | | | | | | | |
| Equip/Tooling | | | | | (4) | | | | | | | | |
| Operator | | | | | | | | | | | | | |
| Material | | | | | | | | | | | | | |
| Setup | | | | | | | | | | | | | |
| Other | | | | | | | | 1 | | | | | |
| Process | | | | | | | | | | | | | |
| Supplier | | | | | | | | | | | 9 | | |
| Training | | | | | 3 | | | • | | | | | |
| Unapproved | | <u> </u> | <u> </u> | | : | | | | | | | | |
| | | | | | | AULT CATE | GORY | | | | | | |
| Landir r | ng Gear | | | | General | | | _ | 1 | | , , | | |
| | Bending | | | | Bend | Grain | | | Ovalized | | Pressure/Forced | | |
| | Centre N | ot Concer | ntric to | ^{O/S} | BOM/Route | Hardw | | | Over/Under | | Temperature/Cure | | |
| - | Cracks | | | - | Broken/Damaged | — | tion Incomplete | L | Part Incorred | | Weld | | |
| } | Crushed/ | Crimpea. | | - | Burrs | — | tions Incomplete/l | Unclear | Part Lost/Missing Wrong Stock Pulled | | | | |
| - | Cuffs Heat Trea | -4 | | - | Contamination Countersink | Mislab | enance | _ | Part Moved | | | | |
| | | | Tubo | | Cut Too Short | Misrea | | | Positioned Wrong Power Loss/Surge Other | | | | |
| } | Inspection Ripples in | • | iube | | Drill Holes | Offset | | <u>L</u> . | Trower ross/ | Juige | Jouren | | |
| } | Torque V | | ytrusio | , - | Drawing | ⊢ | Calibration | | | | | | |
| 1 | Turning | | | '' | Finish | <u> </u> | Sequence | | | | | | |
| ŀ | Wave/Tv | • | | | Folio | | e Dimensions | | | | | | |

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RA111361 D350-636-043 B83792

Received @ Dart June 19th, 2012 Inspected@ Dart July 6th, 2012 Customer: 455-702 BC LIMITED Customer Contact: SEAN SMYTH Shipped from: FANNY BAY BC CANADA

Instructions for RA 111361 D350-636-043 B83792 CHG001

- Kit complete
- Needs new PAPER WORK & LABLES
- Needs new BATCH #

<u>Time Estimate</u> = 1 HOUR ONLY (stores)

Departments Required: Stores (restocking)

Pictures Attached = NO

THIS INSTRUCTION SHEET MUST BE ATTACHED TO THE RESTOCKING WORK ORDER AT ALL TIMES!!!!